### From the INTERNATIONAL SEARCHING AUTHORITY

To:

W.P. THOMPSON & CO Coopers Building Church Street Liverpool L1 3AB UNITED KINGDOM



NOTIFICATION OF TRANSMITTAL OF THE INTERNATIONAL SEARCH REPORT AND THE WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY, OR THE DECLARATION

(PCT Rule 44.1)

# Registered

Date of mailing (day/month/year)

01/11/2004

Applicant's or agent's file reference

RJB/WP/P470026WO

International application No. PCT/GB2004/002500

FOR FURTHER ACTION International filing date

See paragraphs 1 and 4 below

(day/month/year)

15/06/2004

Applicant

TOROTRAK (DEVELOPMENT) LIMITED

· RESPONSE DUE: 1. 1.05.

The applicant is hereby notified that the international search report and the written opinion of the International Searching Authority have been established and are transmitted herewith. Filing of amendments and statement under Article 19: The applicant is entitled, if he so wishes, to amend the claims of the International Application (see Rule 46):

The time limit for filing such amendments is normally 2 months from the date of transmittal of the International Search Report; however, for more details, see the notes on the accompanying sheet.

International Bureau of WIPO, 34 chemin des Colombettes 1211 Geneva 20, Switzerland, Fascimile No.: (41-22) 740,14.35

For more detailed instructions, see the notes on the accompanying sheet.

- The applicant is hereby notified that no international search report will be established and that the declaration under Article 17(2)(a) to that effect and the written opinion of the International Searching Authority are transmitted herewith.
- With regard to the protest against payment of (an) additional fee(s) under Rule 40.2, the applicant is notified that:
  - the protest together with the decision thereon has been transmitted to the International Bureau together with the applicant's request to forward the texts of both the protest and the decision thereon to the designated Offices. no decision has been made yet on the protest; the applicant will be notified as soon as a decision is made.

### 4. Reminders

Shortly after the expiration of 18 months from the priority date, the international application will be published by the International Bureau. If the applicant wishes to avoid or postpone publication, a notice of withdrawal of the international application, or of the priority claim, must reach the International Bureau as provided in Rules 90bis.1 and 90bis.3, respectively, before the completion of the technical preparations for international publication.

The applicant may submit comments on an informal basis on the written opinion of the International Searching Authority to the International Bureau. The International Bureau will send a copy of such comments to all designated Offices unless an international preliminary examination report has been or is to be established. These comments would also be made available to the public but not before the expiration of 30 months from the priority date.

Within 19 months from the priority date, but only in respect of some designated Offices, a demand for international preliminary examination must be filed if the applicant wishes to postpone the entry into the national phase until 30 months from the priority date (in some Offices even later); otherwise, the applicant must, within 20 months from the priority date, perform the prescribed acts for entry into the national phase before those designated Offices.

In respect of other designated Offices, the time limit of 30 months (or later) will apply even if no demand is filed within 19 months.

See the Annex to Form PCT/IB/301 and, for details about the applicable time limits, Office by Office, see the PCT Applicant's Guide, Volume II, National Chapters and the WIPO Internet site.

Name and mailing address of the International Searching Authority European Patent Office, P.B. 5818 Patentlaan 2

NL-2280 HV Rijswijk

Tel. (+31-70) 340-2040, Tx. 31 651 epo nl. Fax: (+31-70) 340-3016

Authorized officer

Gabriele Jülich



### **NOTES TO FORM PCT/ISA/220**

These Notes are intended to give the basic instructions concerning the filing of amendments under article 19. The Notes are based on the requirements of the Patent Cooperation Treaty, the Regulations and the Administrative Instructions under that Treaty. In case of discrepancy between these Notes and those requirements, the latter are applicable. For more detailed information, see also the *PCT Applicant's Guide*, a publication of WIPO.

In these Notes, "Article", "Rule", and "Section" refer to the provisions of the PCT, the PCT Regulations and the PCT Administrative Instructions, respectively.

### **INSTRUCTIONS CONCERNING AMENDMENTS UNDER ARTICLE 19**

The applicant has, after having received the international search report and the written opinion of the International Searching Authority, one opportunity to amend the claims of the international application. It should however be emphasized that, since all parts of the international application (claims, description and drawings) may be amended during the international preliminary examination procedure, there is usually no need to file amendments of the claims under Article 19 except where, e.g. the applicant wants the latter to be published for the purposes of provisional protection or has another reason for amending the claims before international publication. Furthermore, it should be emphasized that provisional protection is available in some States only (see *PCT Applicant's Guide*, Annexes B1 and B2).

The attention of the applicant is drawn to the fact that amendments to the claims under Article 19 are not allowed where the International Searching Authority has declared, under Article 17(2), that no international search report would be established (see *PCT Applicant's Guide*, Volume I/A, paragraph 296).

### What parts of the international application may be amended?

Under Article 19, only the claims may be amended.

Quring the international phase, the claims may also be amended (or further amended) under Article 34 before the International Preliminary Examining Authority. The description and drawings may only be amended under Article 34 before the International Examining Authority.

Upon entry into the national phase, all parts of the international application may be amended under Article 28 or, where applicable, Article 41.

#### When?

Within 2 months from the date of transmittal of the international search report or 16 months from the priority date, whichever time limit expires later. It should be noted, however, that the amendments will be considered as having been received on time if they are received by the International Bureau after the expiration of the applicable time limit but before the completion of the technical preparations for international publication (Rule 46.1).

### Where not to file the amendments?

The amendments may only be filed with the International Bureau and not with the receiving Office or the International Searching Authority (Rule 46.2).

Where a demand for international preliminary examination has been/is filed, see below.

### How?

Either by cancelling one or more entire claims, by adding one or more new claims or by amending the text of one or more of the claims as filed.

A replacement sheet must be submitted for each sheet of the claims which, on account of an amendment or amendments, differs from the sheet originally filed.

All the claims appearing on a replacement sheet must be numbered in Arabic numerals. Where a claim is cancelled, no renumbering of the other claims is required. In all cases where claims are renumbered, they must be renumbered consecutively (Administrative Instructions, Section 205(b)).

The amendments must be made in the language in which the international application is to be published.

# What documents must/may accompany the amendments?

Letter (Section 205(b)):

The amendments must be submitted with a letter.

The letter will not be published with the international application and the amended claims. It should not be confused with the "Statement under Article 19(1)" (see below, under "Statement under Article 19(1)").

The letter must be in English or French, at the choice of the applicant. However, if the language of the international application is English, the letter must be in English; if the language of the international application is French, the letter must be in French.

### **NOTES TO FORM PCT/ISA/220 (continued)**

The letter must indicate the differences between the claims as filed and the claims as amended. It must, in particular, indicate, in connection with each claim appearing in the international application (it being understood that identical indications concerning several claims may be grouped), whether

- (i) the claim is unchanged:
- (ii) the claim is cancelled;
- (iii) the claim is new;
- (iv) the claim replaces one or more claims as filed;
- (v) the claim is the result of the division of a claim as filed.

# The following examples illustrate the manner in which amendments must be explained in the accompanying letter:

- [Where originally there were 48 claims and after amendment of some claims there are 51]: "Claims 1 to 29, 31, 32, 34, 35, 37 to 48 replaced by amended claims bearing the same numbers; claims 30, 33 and 36 unchanged; new claims 49 to 51 added."
- [Where originally there were 15 claims and after amendment of all claims there are 11]: "Claims 1 to 15 replaced by amended claims 1 to 11."
- 3. [Where originally there were 14 claims and the amendments consist in cancelling some claims and in adding new claims]:
  - "Claims 1 to 6 and 14 unchanged; claims 7 to 13 cancelled; new claims 15, 16 and 17 added." or "Claims 7 to 13 cancelled; new claims 15, 16 and 17 added; all other claims unchanged."
- 4. [Where various kinds of amendments are made]: "Claims 1-10 unchanged; claims 11 to 13, 18 and 19 cancelled; claims 14, 15 and 16 replaced by amended claim 14; claim 17 subdivided into amended claims 15, 16 and 17; new claims 20 and 21 added."

#### "Statement under article 19(1)" (Rule 46.4)

The amendments may be accompanied by a statement explaining the amendments and indicating any impact that such amendments might have on the description and the drawings (which cannot be amended under Article 19(1)).

The statement will be published with the international application and the amended claims.

### It must be in the language in which the international application is to be published.

It must be brief, not exceeding 500 words if in English or if translated into English.

It should not be confused with and does not replace the letter indicating the differences between the claims as filed and as amended. It must be filed on a separate sheet and must be identified as such by a heading, preferably by using the words "Statement under Article 19(1)."

It may not contain any disparaging comments on the international search report or the relevance of citations contained in that report. Reference to citations, relevant to a given claim, contained in the international search report may be made only in connection with an amendment of that claim.

### Consequence if a demand for international preliminary examination has already been filed

If, at the time of filing any amendments and any accompanying statement, under Article 19, a demand for international preliminary examination has already been submitted, the applicant must preferably, at the time of filing the amendments (and any statement) with the International Bureau, also file with the International Preliminary Examining Authority a copy of such amendments (and of any statement) and, where required, a translation of such amendments for the procedure before that Authority (see Rules 55.3(a) and 62.2, first sentence). For further information, see the Notes to the demand form (PCT/IPEA/401).

If a demand for international preliminary examination is made, the written opinion of the International Searching Authority will, except in certain cases where the International Preliminary Examining Authority did not act as International Searching Authority and where it has notified the International Bureau under Rule 66.1 bis(b), be considered to be a written opinion of the International Preliminary Examining Authority. If a demand is made, the applicant may submit to the International Preliminary Examining Authority a reply to the written opinion together, where appropriate, with amendments before the expiration of 3 months from the date of mailing of Form PCT/ISA/220 or before the expiration of 22 months from the priority date, whichever expires later (Rule 43bis.1(c)).

#### Consequence with regard to translation of the international application for entry into the national phase

The applicant's attention is drawn to the fact that, upon entry into the national phase, a translation of the claims as amended under Article 19 may have to be furnished to the designated/elected Offices, instead of, or in addition to, the translation of the claims as filed.

For further details on the requirements of each designated/elected Office, see the PCT Applicant's Guide, Volume II.

# **PCT**

# INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference  RJB/WP/P470026WO	FOR FURTHER ACTION as we	see Form PCT/ISA/220 Il as, where applicable, item 5 below.				
International application No.	International filing date (day/month/year)	(Earliest) Priority Date (day/month/year)				
PCT/GB2004/002500	15/06/2004	25/07/2003				
Applicant						
TOROTRAK (DEVELOPMENT) LIN	4ITED					
This International Search Report has beer according to Article 18. A copy is being tra	n prepared by this International Searching Authorsmitted to the International Bureau.	nority and is transmitted to the applicant				
This International Search Report consists						
X It is also accompanied by	a copy of each prior art document cited in this	report.				
<ol> <li>Basis of the report</li> <li>a. With regard to the language, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.</li> </ol>						
The international s this Authority (Rule	search was carried out on the basis of a transle e 23.1(b)).	ation of the international application furnished to				
b. With regard to any nucleo	tide and/or amino acid sequence disclosed	in the international application, see Box No. I.				
2. Certain claims were foun	2. Certain claims were found unsearchable (See Box II).					
3. X Unity of invention is lack	3.					
4. With regard to the title,						
X the text is approved as sub	omitted by the applicant.					
the text has been establish	ed by this Authority to read as follows:					
		,				
5. With regard to the abstract,						
X the text is approved as sub	mitted by the applicant.					
the text has been establish may, within one month from	ed, according to Rule 38.2(b), by this Authority the date of mailing of this international search	as it appears in Box No. IV. The applicant heport, submit comments to this Authority.				
6. With regards to the <b>drawings</b> ,						
a. the figure of the <b>drawings</b> to be published with the abstract is Figure No						
X as suggested by the		<del></del>				
	Authority, because the applicant failed to sugg	-				
. — —	Authority, because this figure better characteri	zes the invention.				
b none of the figures is to be	published with the abstract.					

# International application No. PCT/GB2004/002500

# INTERNATIONAL SEARCH REPORT

Box II	Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)					
This Inte	This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:					
1.	Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:					
2.	Claims Nos.: because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:					
3.	Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).					
Box III	Observations where unity of invention is lacking (Continuation of item 3 of first sheet)					
This Inte	rnational Searching Authority found multiple inventions in this international application, as follows:					
	see additional sheet  As a result of the prior review under R. 40.2(e) PCT, all additional fees are to be refunded.					
1. <b>X</b>	1. As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.					
2.	As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.					
3.	As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:					
4.	No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:					
Remark o	The additional search fees were accompanied by the applicant's protest.  No protest accompanied the payment of additional search fees.					

# FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 210

This International Searching Authority found multiple (groups of) inventions in this international application, as follows:

1. claims: 1-8

Hydraulic valve arrangement supplying a traction pressure to the traction load actuator as a function of the reaction pressure applied to the roller actuators in a toroidal variator.

2. claims: 9-12

Hydraulic traction load actuator comprising at least one working chamber supplied with the reaction pressure applied to the roller actuators in a toroidal variator.

# INTERNATIONAL SEARCH REPORT

International Application No PCT/GB2004/002500

A. CLASS	SIFICATION OF SUBJECT MATTER			
IPC 7				
//F16H101:04				
According to International Patent Classification (IPC) or to both national classification and IPC				
B. FIELDS	SEARCHED			
Minimum d	ocumentation searched (classification system followed by classific F 16H	cation symbols)		
110,	rion			
Cocumenta	tion coarched other than minimum documentation to the autout the	· · · · · · · · · · · · · · · · · · ·		
Documenta	tion searched other than minimum documentation to the extent that	at such documents are included in the fields s	earched	
Tip stropic d				
	data base consulted during the International search (name of data	base and, where practical, search terms used	j)	
FA0-11	ternal, WPI Data, PAJ			
		·_ ·_ · · · · · · · · · · · · · · · · ·		
	ENTS CONSIDERED TO BE RELEVANT			
Category °	Citation of document, with indication, where appropriate, of the r	relevant passages	Relevant to claim No.	
X	WO 02/079675 A (FULLER JOHN WILL	TAM COLIADO	1 4 6	
^	GREENWOOD CHRISTOPHER JOHN (GB)	): TOROT)	1,4-6	
	10 October 2002 (2002-10-10)	,,,		
	cited in the application page 23, line 5 - page 26, line			
	claims 1,3,4,6,9-11; figures 1,1	2  0.11		
Α		, , , ,	2,3,7-12	
Α		ET AL		
^	US 3 142 190 A (HELLER WERNER H 28 July 1964 (1964-07-28)	EI AL)	1	
i	column 10, line 67 - column 12,	line 5		
	figures 1,3,6			
	<del></del>			
,				
<u> </u>	er documents are listed in the continuation of box C.	Patent family members are listed in	заплех.	
	egories of cited documents :	"T" later document published after the inter	national filing date	
*A* document defining the general state of the art which is not considered to be of particular relevance or pnortly date and not in conflict with the application but cited to understand the principle or theory underlying the				
*E* earlier document but published on or after the international filing date  *X* document of particular relevance; the claimed in				
which is	nt which may throw doubts on priority claim(s) or s cited to establish the publication date of another	cannot be considered novel or cannot linvolve an inventive step when the doc	ument is taken alone	
citation	or other special reason (as specified) nt referring to an oral disclosure, use, exhibition or	"Y" document of particular relevance; the cla cannot be considered to involve an inv	entive step when the	
other means  document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.			e other such docu- s to a person skilled	
later tha	later than the priority date claimed  *a document member of the same patent family			
Date of the a	Date of the actual completion of the international search  Date of mailing of the international search report			
21	21 October 2004 0.1 NOV 2004			
Name and ma	ailing address of the ISA	Authorized officer		
European Patent Office, P.B. 5818 Patentlaan 2  NL - 2280 HV Rijswijk  Tol (421,70) 240 0000 Tr. 04 000 and 1				
	Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Truchot, A 🛌		

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Information on patent family members

International Application No
PCT/GB2004/002500

Patent document cited in search report		Publication date		Patent family member(s)	Publication date
WO 02079675	Α .	10-10-2002	EP	1373764 A1	02-01-2004
			WO	02079675 A1	10-10-2002
			JP	2004526916 T	02-09-2004
			US	2004171456 A1	02-09-2004
US 3142190	Α	28-07-1964	NONE		

INTERNATIONAL SEARCHING AUTHORITY To: WRITTEN OPINION OF THE see form PCT/ISA/220 INTERNATIONAL SEARCHING AUTHORITY (PCT Rule 43bis.1) Date of mailing (day/month/year) see form PCT/ISA/210 (second sheet) Applicant's or agent's file reference FOR FURTHER ACTION see form PCT/ISA/220 See paragraph 2 below International application No. International filing date (day/month/year) Priority date (day/month/year) PCT/GB2004/002500 15.06.2004 25.07.2003 International Patent Classification (IPC) or both national classification and IPC F16H61/00, F16H15/38 **Applicant** TOROTRAK (DEVELOPMENT) LIMITED 1. This opinion contains indications relating to the following items: Box No. I Basis of the opinion Box No. II **Priority** ☐ Box No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability Box No. IV Lack of unity of invention Box No. V Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement ☐ Box No. VI Certain documents cited ☐ Box No. VII Certain defects in the international application ☐ Box No. VIII Certain observations on the international application **FURTHER ACTION** 2. If a demand for international preliminary examination is made, this opinion will usually be considered to be a written opinion of the International Preliminary Examining Authority ("IPEA"). However, this does not apply where the applicant chooses an Authority other than this one to be the IPEA and the chosen IPEA has notifed the International Bureau under Rule 66.1 bis(b) that written opinions of this International Searching Authority will not be so considered. If this opinion is, as provided above, considered to be a written opinion of the IPEA, the applicant is invited to submit to the IPEA a written reply together, where appropriate, with amendments, before the expiration of three months from the date of mailing of Form PCT/ISA/220 or before the expiration of 22 months from the priority date, whichever expires later. For further options, see Form PCT/ISA/220. 3. For further details, see notes to Form PCT/ISA/220.

Name and mailing address of the ISA:



From the

European Patent Office - P.B. 5818 Patentlaan 2 NL-2280 HV Rijswijk - Pays Bas Tel. +31 70 340 - 2040 Tx: 31 651 epo nl

Fax: +31 70 340 - 3016

**Authorized Officer** 

Truchot, A

Telephone No. +31 70 340-4782



WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

10 / 5 6 6 1 1 4 (PT0 2 4 JAN 2005) International application No. PCT/GB2004/002500 IAP9 Rec'd PCT/F

	Box N	o. I Basis of the opinion		
1.	. With regard to the <b>language</b> , this opinion has been established on the basis of the international application in the language in which it was field, unless otherwise indicated under this item.			
	la	nis opinion has been established on the basis of a translation from the original language into the following nguage , which is the language of a translation furnished for the purposes of international search nder Rules 12.3 and 23.1(b)).		
2.	With regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed invention, this opinion has been established on the basis of:			
	a. type	of material:		
		a sequence listing		
		table(s) related to the sequence listing		
b. format of material:				
		in written format		
		in computer readable form		
c. time of filing/furnishing:		of filing/furnishing:		
		contained in the international application as filed.		
		filed together with the international application in computer readable form.		
		furnished subsequently to this Authority for the purposes of search.		
3.	ha co	addition, in the case that more than one version or copy of a sequence listing and/or table relating theretous been filed or furnished, the required statements that the information in the subsequent or additional pies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.		

4. Additional comments:

# WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No. PCT/GB2004/002500

	Во	x No. II	Priority	
1.   The following document has not been furnished:			lowing document has not been furnished:	
		$\boxtimes$	copy of the earlier application whose priority has been claimed (Rule 43bis.1 and 66.7(a)).	
			translation of the earlier application whose priority has been claimed (Rule 43bis.1 and 66.7(b)).	
		Conse neverti	quently it has not been possible to consider the validity of the priority claim. This opinion has neless been established on the assumption that the relevant date is the claimed priority date.	
2.		has be	binion has been established as if no priority had been claimed due to the fact that the priority claim en found invalid (Rules 43 <i>bis</i> .1 and 64.1). Thus for the purposes of this opinion, the international ate indicated above is considered to be the relevant date.	
3.	3. Additional observations, if necessary:			
			•	
_	Во	x No. IV	Lack of unity of invention	
1.	$\boxtimes$	In resp	onse to the invitation (Form PCT/ISA/206) to pay additional fees, the applicant has:	
			paid additional fees.	
		$\boxtimes$	paid additional fees under protest.	
			not paid additional fees.	
2.			uthority found that the requirement of unity of invention is not complied with and chose not to invite plicant to pay additional fees.	
3.	Th	is Author	ity considers that the requirement of unity of invention in accordance with Rule 13.1, 13.2 and 13.3 is	
	⋈	complie	d with	
		not com	plied with for the following reasons:	
4.	Со	nsequen	tly, this report has been established in respect of the following parts of the international application:	
	$\boxtimes$	all parts	· ·	
		the parts	s relating to claims Nos.	

Box No. V Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

1. Statement

Novelty (N)

Yes: Claims

1-12

No: Claims

Inventive step (IS)

Yes: Claims

1-12

No: Claims

Industrial applicability (IA)

Yes: Claims

1-12

No: Claims

2. Citations and explanations

see separate sheet

# WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY (SEPARATE SHEET)

International application No.

PCT/GB2004/002500

# Re Item V

Reasoned statement with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

The application does not meet the requirements of Article 6 PCT, because independent claim 1 is not clear.

There is a contradiction between the preamble and the characterizing part of the subject-matter of claim 1. In the preamble, it is emphasized that the traction pressure is related to the reaction pressure in such a way that a relationship is maintained between reaction force and traction load. However, the additional features of the characterizing part precise that this relationship is adjusted via the pressure in a working chamber which is selectively connectable to and disconnectable from the reaction pressure or the traction pressure. The wording employed in the characterizing part of claim 1 covers several possibilities in which the pressure in the working chamber does not depend at all (i.e. when the working chamber is selectively supplied with the traction pressure) or at least does not depend all the time (i.e. when the working chamber is disconnected from the reaction pressure) on the reaction pressure, which clearly contradicts the fact that a relationship is maintained during operation between reaction and traction pressures.

It is clear from the description and the drawings that the following feature is essential to the definition of the invention:

The traction force also depends on the pressure in another working chamber of the hydraulic control arrangement which is constantly supplied with the reaction pressure.

This feature provides the desired maintained relationship between reaction force and traction load indicated in the preamble of claim 1.

This essential feature corresponds to the additional feature of dependent claim 2 as well as to one of the additional features of dependent claim 10 taken into combination with dependent claim 12 (claim 10 covering indeed the embodiment in which the pressure supplied to the traction loading actuator - the traction pressure by definition - is equal to the reaction pressure).

Since independent claim 1 does not contain this feature it does not meet the requirement following from Article 6 PCT taken in combination with Rule 6.3(b) PCT

# WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY (SEPARATE SHEET)

International application No.

PCT/GB2004/002500

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that any independent claim must contain all the technical features essential to the definition of the invention.

An amended independent claim in which the additional features of claim 2 (or claims 10 and 12 taken together) are added to the subject-matter of independent claim 1 would overcome the objection mentioned above with respect to Article 6 PCT. Such an amended independent claim would also seem to meet the requirements of Article 33(1), (2) and (3) PCT. Dependent claims 2-12, reformulated and renumbered accordingly, would also appear to meet the requirements of Article 33(1), (2) and (3) PCT.

# PCT From the INTERNATIONAL SEARCHING AUTHORITY To: W.P. THOMPSON & CO. NOTIFICATION REGARDING REVIEW Coopers Building OF JUSTIFICATION FOR INVITATION TO PAY Church Street ADDITIONAL SEARCH FEES Liverpool L1 3AB UNITED KINGDOM (PCT Rule 40.2(e)) Date of mailing (day/month/year) 01/11/2004 ONLY if item 1 applies: within ONE MONTH from Applicant's or agent's file reference **PAYMENT DUE** RJB/WP/P470026WO the above date of mailing International application No. International filing date (day/month/year) PCT/GB2004/002500 15/06/2004 **Applicant** TOROTRAK (DEVELOPMENT) LIMITED The applicant is hereby notified that, with regard to the protest filed on 1. this International Searching Authority has reviewed the justification for the invitation to pay additional search fees (Form PCT/ISA/206) and the applicant is **invited to pay a protest fee**, within the time limit indicated above, for further examination of the protest, in the amount of (currency/amount) or, because the invitation is justified. the invitation is justified in part. To the extent the invitation is not justified, \_ additional search fee(s) paid under protest will be refunded in due course. The reasons for this invitation to pay a protest fee are indicated in the Annex. Failure to pay the protest fee within the time limit indicated above will result in the protest being considered withdrawn. The applicant is hereby notified that, with regard to the protest filed on 23/09/2004 2. X this International Searching Authority has reviewed the justification for the invitation to pay additional search fees (Form PCT/ISA/206) and has found that the invitation was not justified. Any additional search fee(s) paid under protest will be refunded in due course. Name and mailing address of the International Searching Authority Authorized officer European Patent Office, P.B. 5818 Patentlaan 2 NL-2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016 Gabriele Jülich

From the INTERNATIONAL SEARCHING AUTHORITY	PCT				
To:	1 0 1				
W.P. THOMPSON & CO.					
Coopers Building					
Church Street	NOTIFICATION OF REFUND OF SEARCH FEE				
Liverpool L1 3AB					
UNITED KINGDOM	(PCT RULES 16.3 AND 41.1 AND				
	Administrative Instructions, Section 510)				
	Date of mailing				
	(dougher and his and)				
A - Line Alone and Eller of	01/11/2004				
Applicant's or agent's file reference	INFORMATION ONLY				
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International application No.	International filing date				
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Applicant					
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TOROTRAK (DEVELOPMENT) LIMITED					
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